Certificate No: LR2615773TA
Issue Date: 11/01/2026
Expiry Date: 12/04/2029

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Prysmian Cables and Systems USA, LLC.**
Address	4 Tesseneer Dr., Highland Heights, 41076, United States
Place of Production	Prysmian Group Specialty Cables LLC 656 Warner Blvd, Taunton, MA, 02780-4345, United States
Type	Cables Power
Description	EPR Insulated medium voltage cable with or without armour and overall jacket.
Trade Name	Bostrig MHV
Application	Marine Shipboard Cable
Specified Standard	UL-1072, Edition 4 IEC 60502-1: 2021, Edition 3 IEEE-45.8: 2016 IEC 60332-1-1: 2004+AMD 1: 2015 IEC 60332-1-2: 2004+AMD 1: 2015 IEEE 1580: 2021 IEC 60092-354: 2020, Edition 4.0
Ratings	Maximum Conductor Temperature: 90°C.

Downloaded Copy

Yongchang Cai

Electrical & Control - Senior Specialist to
Lloyd's Register Canada Limited
A member of the Lloyd's Register group

237 Brownlow Avenue, Suite 200, Dartmouth, NS.
B3B2C7, Canada

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Type Approval Certificate

6kV, 10kV, and 15kV per IEC60092-354; 3kV, 6kV, 10kV, and 20kV per IEC 60502.

Other Conditions Installation of this equipment for marine applications is to be in accordance with current Lloyd's Register Rules and Regulations.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Canada Limited of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR2022159TA

The Design Appraisal Document LR2615773TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Downloaded Copy

237 Brownlow Avenue, Suite 200, Dartmouth, NS.
B3B2C7, Canada

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.